DIKE, BRONSTEIN, F	ROBERTS	&	CUSHMAN,	LLP
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Boston, Massachusetts	02109			

Page 1 of 4

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-208 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

sought o	n the invention	entitled:
	METHOD	FOR FABRICATING METAL WIRINGS
which is	described and	claimed in:
C)	\S	the specification attached hereto.
GJ CJ		the specification in U.S. Application Serial Number, filed on
), C. C. (C.) (C.) (C.) (C.) (C.) (C.) (C.		the specification in PCT international application Number, filed on; and was amended on
as amend examinat priority I below an	ded by any ame tion of this app benefits under ad have also ide	that I have reviewed and understand the contents of the above identified specification, including the claims endment referred to above. I acknowledge the duty to disclose information which is material to the discation in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed entified below any foreign application for patent or inventor's certificate having a filing date before that of h priority is claimed.

Prior Foreign/PCT	Prior Foreign/PCT Applications and Any Priority Claims Under 35 U.S.C. 119:				
Application No.	Filing Date	Country	Priority Claimed Under 35 U.S.C. 119?		
11-239682	August 26, 1999	Japan	⊠YES □NO		
2000-205190	July 6, 2000	Japan	⊠YES □NO		
			□YES □NO		
			□YES □NO		
			□YES □NO		
			□YES □NO		
			□YES □NO		

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

	U.S. Application	ons	Sı	atus (Check	One)
Application	n Serial No.	U.S. Filing Date	Patented	Pending	Abandoned
			,		
PC	T Applications Design	ating the U.S.			
Application No.	Filing Date	U.S. Serial No. Assigned			
		,			
P#					
7) 7) 7.1					

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

(2) Applicant	Provisional Application Number	Filing Date

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Sewall P. Bronstein	(Reg. No. 16,919)	Linda M. Buckley	(Reg. No. 31,003)	David S. Resnick	(Reg. No. 34,235)
David G. Conlin	(Reg. No. 27,026)	Ronald I. Eisenstein	(Reg. No. 30,628)	Peter F. Corless	(Reg. No. 33,860)
George W. Neuner	(Reg. No. 26,964)	Henry D. Pahl, Jr.	(Reg. No. 20,438)		•
Ernest V. Linek	(Reg. No. 29,822)	Peter J. Manus	(Reg. No. 26,766)		

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Ę	8.J				
Ī	FULL NAME OF INVENTOR	LAST NAME	FIRST NA	МЕ	MIDDLE NAME
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	ADDRESS				
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	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME
	OF INVENTOR		·	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	СПУ	STATE OR COUNTRY AND ZIP CODE

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201	Signature of Inventor 202
Yoshimasa Chikama	yoshihira Izumi
Date: August 7, 2000	Date: August 7, 2000